

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 372-6339

www.miamidade.gov/buildingcode

# NOTICE OF ACCEPTANCE (NOA)

La Finestra 2790 N.W. 104 Court Miami, FL 33172

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code. This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

**DESCRIPTION:** Series 69 Aluminum Fixed Window – L.M.I.

**APPROVAL DOCUMENT:** Drawing No. 16669 FX, titled "Series 69 Fixed Window", sheets 1 through 6 of 6, dated 11/18/08 with revision #3 dated 9/21/09, prepared by Bromley-Cook Engineering, Inc., signed and sealed by William D. Cook, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

# MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official. This NOA revises NOA # 07-0201.06 and consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



NOA No. 09-0203.09 Expiration Date: May 17, 2012 Approval Date: October 21, 2009 Page 1

### La Finestra

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

### A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No **16669 FX**, Sheets 1 through 6 of 6, titled "Series 69 Fixed Window", dated 11/18/08 with revision #3 dated 9/21/09, prepared by Bromley-Cook Engineering, Inc., signed and sealed by William D. Cook, P.E.

### B. TESTS

- 1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated DuPont Butacite glass consisting of 2 lites of 3/16" HS glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2006**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.

- 2. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated DuPont Butacite glass consisting of 2 lites of 3/16" HS glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2007**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.
- 3. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated SGP glass consisting of 2 lites of 3/16." HS glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2009**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.
- 4. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a series 69 aluminum fixed arched window, glazed laminated DuPont Butacite glass consisting of 2 lites of 3/16" Ann. glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2012**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.
- 5. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a series 69 aluminum fixed eyebrow window, glazed laminated DuPont Butacite glass consisting of 2 lites of 3/16" Ann. glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2013**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.

Manuel Perez, P.E.
Product Control Examiner
NOA No. 09-0203.09
Expiration Date: May 17, 2012

Approval Date: October 21, 2009

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- 6. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94

along with marked-up drawings and installation diagram of a Series 69 aluminum fixed eyebrow window, glazed laminated DuPont SGP glass consisting of 2 lites of 3/16" Ann. glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2017**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.

- 7. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed arched top window, glazed laminated SGP glass consisting of 2 lites of 3/16." Ann. glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2018**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.
- 8. Test reports on: 1) Large Missile Impact Test per FBC, TAS 201-94
  - 2) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed eyebrow window, glazed laminated DuPont SGP glass consisting of 2 lites of 3/16" Ann. glass, prepared by Hurricane Engineering & Testing, Inc., Test Report No. **HETI-08-2019**, dated 02/05/08, signed and sealed by Candido F. Font, P.E.
- 9. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 2) Large Missile Impact Test per FBC, TAS 201-94
  - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated DuPont SGP glass consisting of 2 lites of 1/4" HS glass, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-4905, dated 9/18/06, signed and sealed by Edmundo Largaespada, P.E. (Submitted under previous NOA # 07-0201.06)
- 10. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
  - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
  - 3) Water Resistance Test, per FBC, TAS 202-94
  - 4) Large Missile Impact Test per FBC, TAS 201-94
  - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94 along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated SGP glass consisting of 2 lites of 1/4" HS glass, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-4997, dated 10/02/06, signed and sealed by Edmundo Largaespada, P.E.

(Submitted under previous NOA # 07-0201.06)

Manuel Perez, P.E. Product Control Examiner

NOA No. 09-0203.09 Expiration Date: May 17, 2012 Approval Date: October 21, 2009

### La Finestra

# NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- 11. Test reports on: 1) Uniform Static Air Pressure Test, FBC TAS 202-94
  - 2) Large Missile Impact Test per FBC, TAS 201-94
  - 3) Cyclic Wind Pressure Loading per FBC, TAS 203-94

along with marked-up drawings and installation diagram of a Series 69 aluminum fixed window, glazed laminated Solutia Keepsafe glass consisting of 2 lites of 3/16" ann. glass, prepared by Fenestration Testing Laboratory, Inc., Test Report No. FTL-5104, dated 11/21/06, signed and sealed by Edmundo Largaespada, P.E. (Submitted under previous NOA # 07-0201.06)

### C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with FBC-2007, prepared by Bromley-Cook Engineering, Inc., dated 4/16/07 and revised on 1/30/09 and 9/25/09, signed and sealed by William D. Cook, P.E.

**Complies with ASTM E1300-04** 

# D. QUALITY ASSURANCE

1. Miami Dade Building Code Compliance Office (BCCO).

### E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. 09-0312.03 issued to E.I. DuPont DeNemours & Co., Inc. for their "DuPont Sentry Glass® Interlayer" dated 05/13/09, expiring on 01/14/12.
- 2. Notice of Acceptance No. **09-0312.02** issued to E.I. DuPont DeNemours & Co., Inc. for their "**DuPont Butacite® PVB, Interlayer**" dated 05/13/09, expiring on 12/11/10.
- 3. Notice of Acceptance No. 06-0216.06 issued to Solutia Inc. for their "Saflex IIIG Clear or colored interlayer" dated 05/04/06, expiring on 05/21/11.

### F. STATEMENTS

- 1. Statement letter of conformance, dated September 24, 2009, signed and sealed by William D. Cook, P.E.
- 2. Statement letter of no financial interest, dated September 24, 2009, signed and sealed by William D. Cook, P.E.

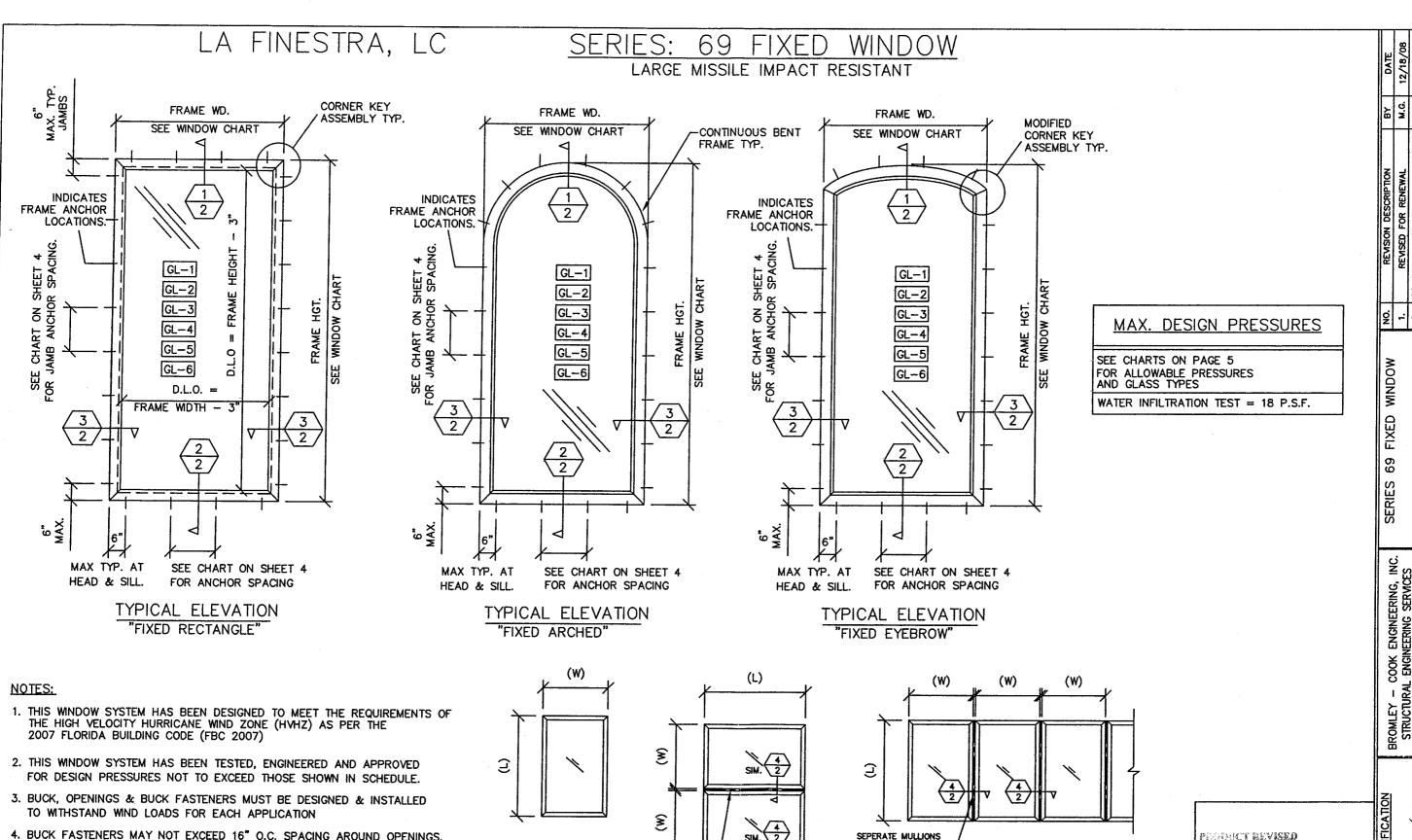
### G. OTHERS

1. Notice of Acceptance No. **07-0201.06**, issued to La Finestra, for their "Series 69 Aluminum Fixed Window – L.M.I.", approved on 05/17/07 and expiring on 05/17/12.

Manuel Perez, P.E. Product Control Examiner NOA No. 09-0203.09

Expiration Date: May 17, 2012 Approval Date: October 21, 2009

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 $\mathfrak{S}$ SEPERATE MULLIONS WITH SEPERATE

5. THE SYSTEM SHOWN HEREIN WAS TESTED FOR WATER, AIR, IMPACT, CYCLIC

SHALL REQUIRE SEPERATE MULLION WITH SEPERATE PRODUCT APPROVAL.

7. 33% WND LOAD INCREASE NOT USED FOR ANCHORS INTO CONC. OR STEEL

6. MULTIPLE UNITS (STACKED SIDE BY SIDE OR TOP TO BOTTOM)

COUNTY PROTOCOLS TAS-201, 202 & 203.

& UNIFORM STATIC AIR PRESSURE TESTING IN CONFORMANCE WITH DADE

MULTIPLE UNITS "STACKED VERTICALLY" APPLIES TO RECTANGULAR UNITS WITH SEPERATE PRODUCT APPROVAL MULTIPLE UNITS "STACKED HORIZONTALLY" APPLIES TO RECTANGULAR UNITS

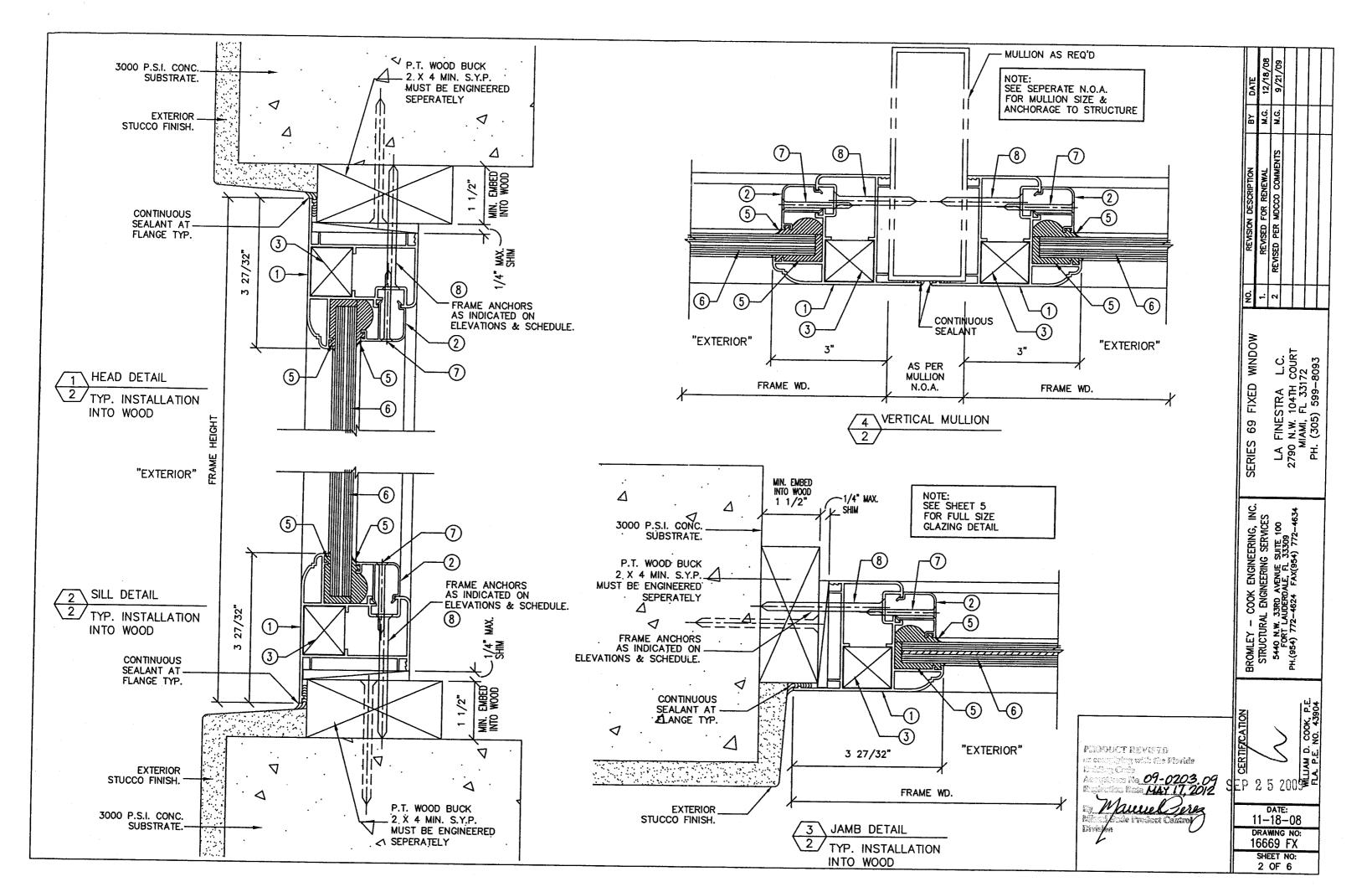
SEPERATE MULLIONS

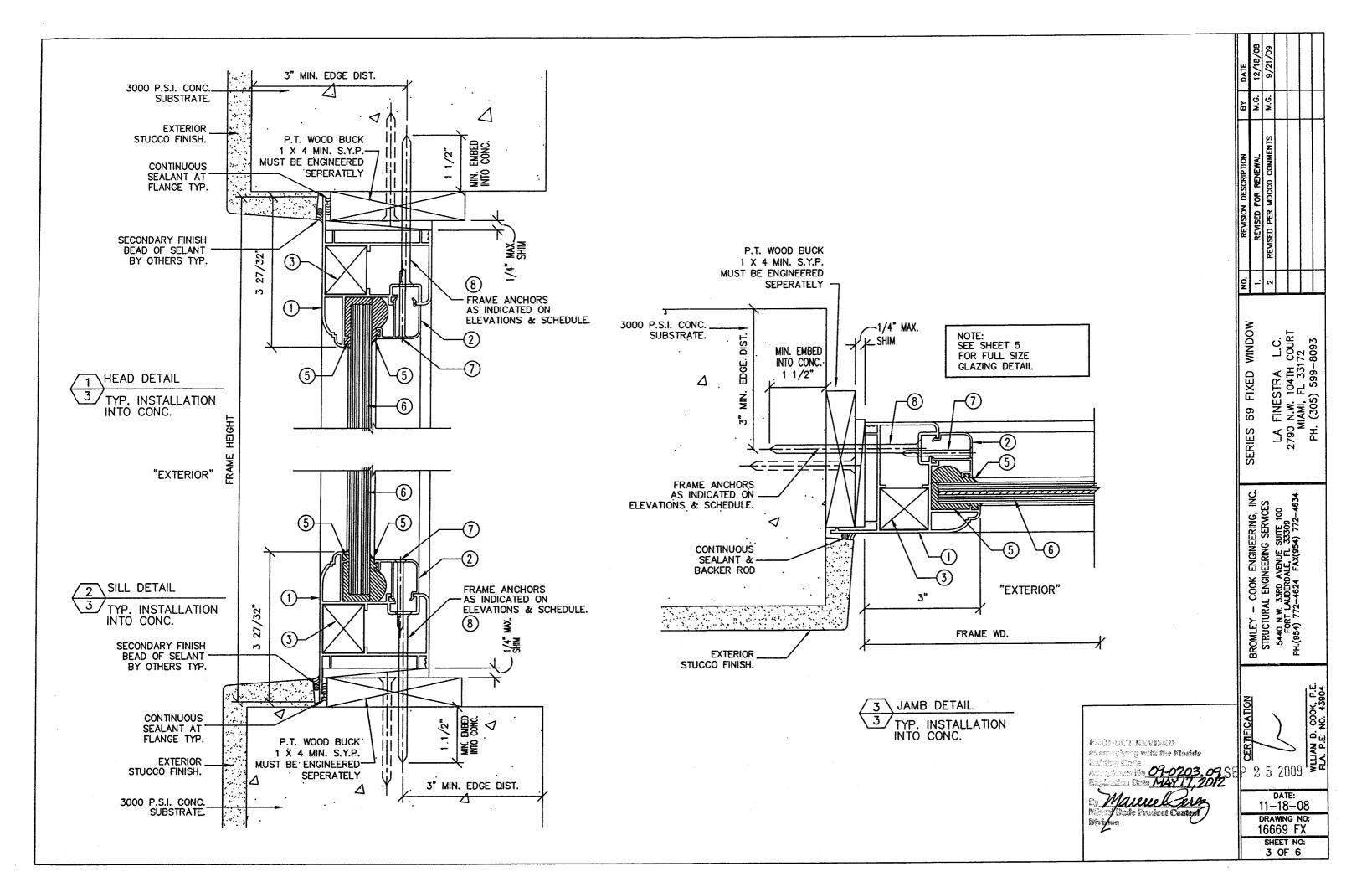
OTHER CONFIGURATIONS MUST BE EVALUATED BY THE DESIGN PROFESSIONAL OF RECORD

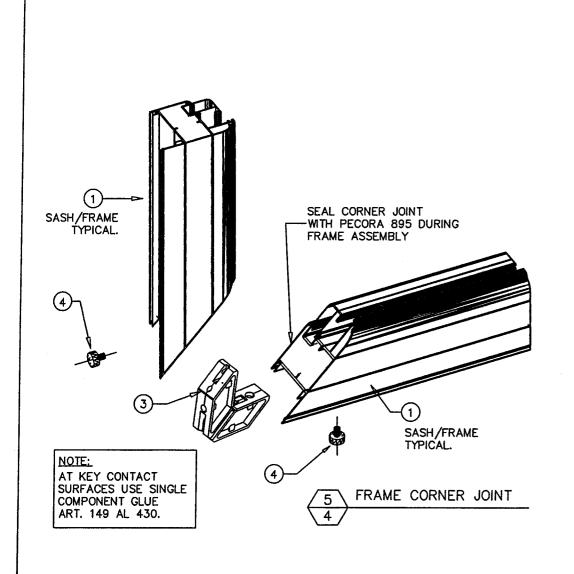
PERFORCT REVISED es complyize with the Florida 09-0203.09 MAY 17,2012 SEP 2 5 20**55** 11-18-08 DRAWING NO: 16669 FX

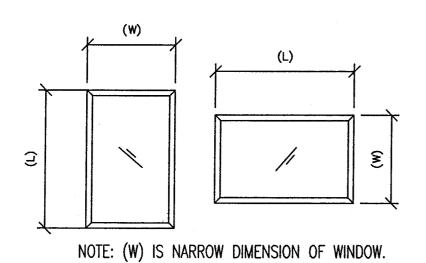
> SHEET NO: 1 OF 6

LA FINESTRA L.C. 2790 N.W. 104TH COURT MIAMI, FL 33172 PH. (305) 599–8093









	ANCHOR TYPE SCHEDULE									
	ANCHOR TYPES	SUBSTRATE	EMBEDMENT (MIN)	MIN. EDGE DISTANCE	SPACING (MIN)					
<b>"</b> A"	1/4" DIA. X REQ'D LENGTH POWERS TAPPER OR EQUAL Fu = 120 KSI Fy = 92 KSI	CONCRETE (3000 PSI MIN.) CBS (GROUT FILLED) NORMAL WEIGHT	1 1/2" INTO BASE MATERIAL.	3"	3"					
·B·	#14 X REQ'D. LENGTH ELCO "DRILL FLEX" Fu = 120 KSI Fy = 92 KSI	METAL STRUCTURES STEEL OR ALUMINUM (1/8" MIN. THICKNESS)	3/8"	3/8"	1 1/2"					
®	#14 X 3 1/4" P.H.S.M.S. OR TAPCONS Fu = 74 KSI Fy = 57 KSI	WOOD BUCK MIN. 2 X 4 NO.2 S.Y.P.	1 1/2"	1 1/2"	2"					

# ANCHOR SPACING CHARTS - PERIMETER ANCHORS

TYPE 'A' & 'B' SCREWS MAX. ALLOWABLE ANCHOR SPACING											
WINDOW FRAME WD.	MAX. WIND PRESSURE ALLOWABLE P.S.F.										
WIDTH (W)	70	75	80	85	90	95	100	110	120		
36	12"	12"	12"	12"	12"	12"	12"	12"	12"		
40	12"	12"	12"	12"	12"	12"	12"	12"	12"		
44	12"	12"	12"	12"	12"	12"	12"	12"	11"		
48	12"	12"	12"	12"	12"	12"	12"	11"	10"		
52	12"	12"	12"	12"	12"	12"	11"	10"	9"		
56	12"	12"	12"	12"	11"	11"	10"	9"	8"		
60	12"	12"	12"	11"	10"	10"	9"	8"	8"		

TYPE "G" SCREWS MAX. ALLOWABLE ANCHOR SPACING													
WINDOW FRAME WD.		MAX. WIND PRESSURE ALLOWABLE P.S.F.											
WIDTH (W)	70	75	80	85	90	95	100	110	120				
36	12"	12"	12"	11"	11"	10"	10"	9"	8"				
40	12"	12"	11"	10"	10"	9"	9"	8"	7"				
44	11"	11"	10"	9"	9"	8"	8"	7"	6"				
48	10"	10"	9"	8"	8"	7"	7"	6"					
52	9"	9"	8"	8"	7"	6"	6"		-				
56	8"	8"	7"	7"	6"	6"		-					
60	7"	7"	6"	6"	6"		_						

PRODUCT DEVISED

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Expiration Bear MAY 17.7002 S

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Division

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MIAMI, FL 33172				
11. (202) Jaa-0082				

BROMLEY - CC STRUCTURAL E 5440 N.W. 33F FORT LAUD PH.(954) 772-46

DATE: 11-18-08 DRAWING NO: 16669 FX SHEET NO: 4 OF 6

	<u>WINDOW SIZE CHART</u> MAX. ALLOWABLE DESIGN LOADS (P.S.F.)  FOR IMPACT WINDOWS								WINDOW SIZE CHART  MAX. ALLOWABLE DESIGN LOADS (P.S.F.) FOR IMPACT WINDOWS							WINDOW SIZE CHART  MAX. ALLOWABLE DESIGN LOADS (P.S.F.)  FOR IMPACT WINDOWS							
	MODULAR WINDOW   GLASS TYPE   GLASS TYPE   SIZE   GL-1   GL-2   WIDTH (W)   HEIGHT (L)   EXT(+)   EXT(-)   EXT(+)   EXT(-)				MODULAR WINDOW GLASS T SIZE GL-3				3	GL-4			MODULAR WINDOW SIZE		GLASS TYPE GL-5		GLASS TYPE GL-6						
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	GLASS SCHEDULE					
GL-1	9/16"(.534") LAMINATED  1/4" HEAT STRENGTHENED— .090" SENTRY GLASS PLUS (BY DUPONT) 1/4" HEAT STRENGTHENED					
GL-2	7/16"(.462") LAMINATED 3/16" ANNEALED090" SOLUTIA KEEPSAFE MAX. INTERLAYER- 3/16" ANNEALED					
GL-3	7/16"(.462") LAMINATED 3/16" HEAT STRENGTHENED .090" DUPONT BUTACITE PVB 3/16" STRENGTHENED					
GL-4	7/16"(.462") LAMINATED 3/16" HEAT STENGHTHENED .090" SENTRY GLASS PLUS (BY DUPONT) 3/16" HEAT STRENGTHENED					
GL-5	7/16"(.462") LAMINATED 3/16" ANNEALED— .090" DUPONT BUTACITE PVB 3/16" ANNEALED					
GL-6	7/16"(.462") LAMINATED 3/16" ANNEALED— .090" SENTRY GLASS PLUS (BY DUPONT) 3/16" ANNEALED					

PRODUCT REVISED

23 complying with the Florido
Cuiding Code
Acceptance Ros 09-0203.09 S
Enginastra Bate MAY 17,2012 S

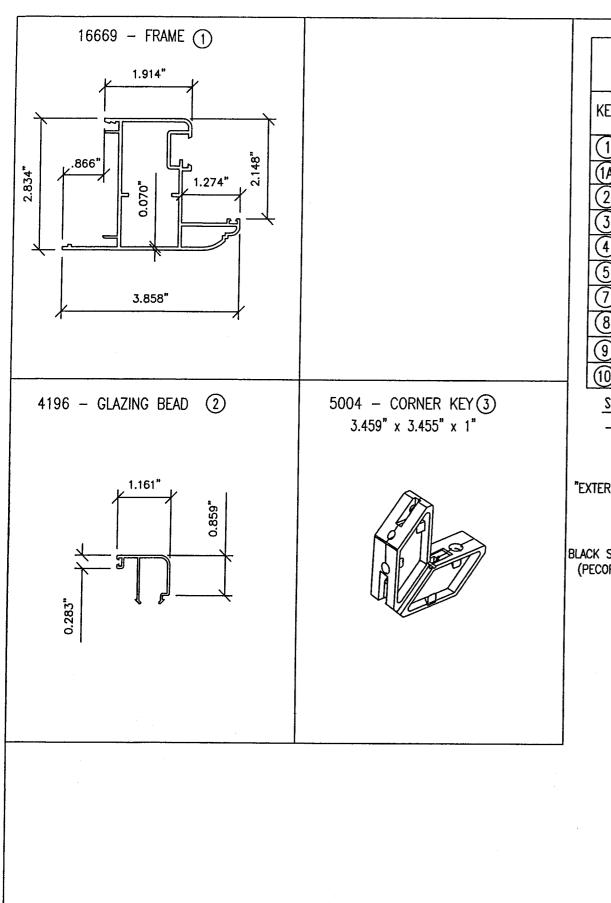
By Mayue Cody
Diland Bode Product Control
Division

#LIAM D. COOK, P.E. F.A. P.E. NO. 43904

BROMLEY - COOK ENGINEERING, INC. STRUCTURAL ENGINEERING SERVICES 5440 N.W. 33RD AVENUE SUITE 100 FORT LAUDERDALE, FL 33309 PH.(954) 772-4624 FAX(954) 772-4634

LA FINESTRA L.C. 2790 N.W. 104TH COURT MIAMI, FL 33172 PH. (305) 599-8093

DATE: 11-18-08 DRAWING NO: 16669 FX SHEET NO: 5 OF 6

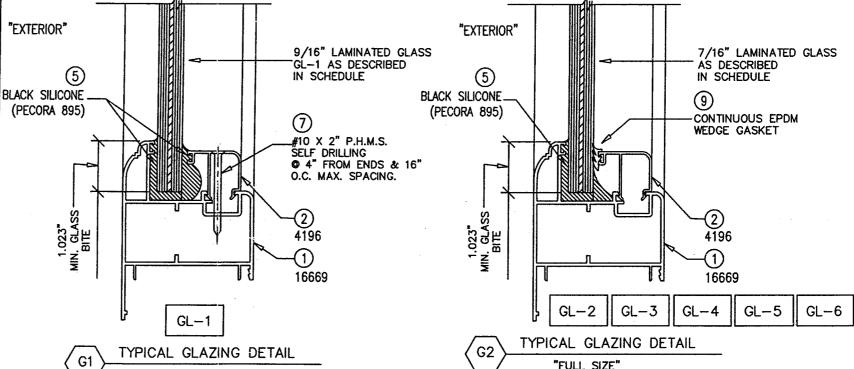


MATERIAL LIST								
KEY	PART NUMBER	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS				
1	16669	FRAME HEAD/SILL/JAMB "W/ FLANGE"	EN AW-6060 - T5	PROFILATI SpA				
(1A)	16669A	FRAME HEAD/SILL/JAMB "W/O FLANGE"	EN AW-6060 - T5	PROFILATI SpA				
2	4196	SNAP IN EXTRUDED GLAZING BEAD	EN AW-6060 - T5	PROFILATI SpA				
3	5004	FRAME CORNER KEY	CAST ALUM.	MONTICELLI				
4	110-3578	.325" METALLIC PIN(2 EA. CORNER)	CAST ALUMINUM					
5	895	STRUCTURAL SILICONE	SILICONE	PECORA				
7	N/A	#10 X 2" F.H.M.S. (SELF DRILLING)	CAD. PLATED STEEL	STD. SCREWS FOR GLAZING BEAD				
8	N/A	#14 X 3 1/4" F.H.S.M.S. OR 1/4" DIA. TAPCONS	CAD. PLATED STEEL	FRAME ANCHOR SCREWS				
9	126-2178	CONTINUOUS EPDM WEDGE GASKET	EPDM	INTERIOR WEDGE GASKET				
(10)	190 10/20	ARCH CORNER KEY	CAST ALUMINUM	MONTICELLI				

### SEALANTS

- GLAZING BEAD AT FRAME SILL SEALED TO GLASS WITH PECORA 895 FRAME CORNERS SEALED WITH PECORA 895

"FULL SIZE"



"FULL SIZE"

TYPICAL GLAZING DETAIL ′G3

"FULL SIZE" TYPICAL GLAZING DETAIL

"FULL SIZE" TYPICAL GLAZING DETAIL G5 "FULL SIZE"

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WINDOW

SERIES 69 FIXED

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